

TECHNICAL BULLETIN

DATA WAREHOUSE



Canadian Energy
SERVICES



CLIENT DATA WAREHOUSE

LIVE ACCESS TO YOUR FLUIDS DATA

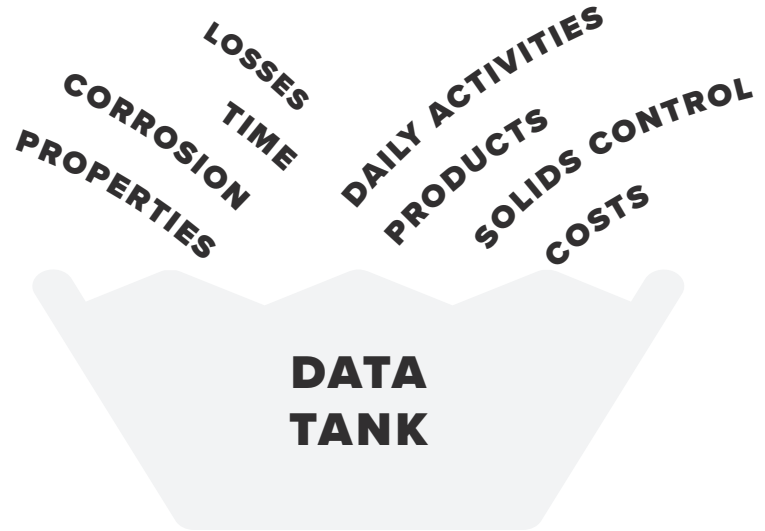
Data will be available directly from the field as they sync their reports, giving you the ability to compare trends while the well is drilling.

HISTORICAL INFO

Gain instant access to your historical well information serviced by CES, for more robust analysis and drilling optimization.

CONNECT TO YOUR DRILLING DATA

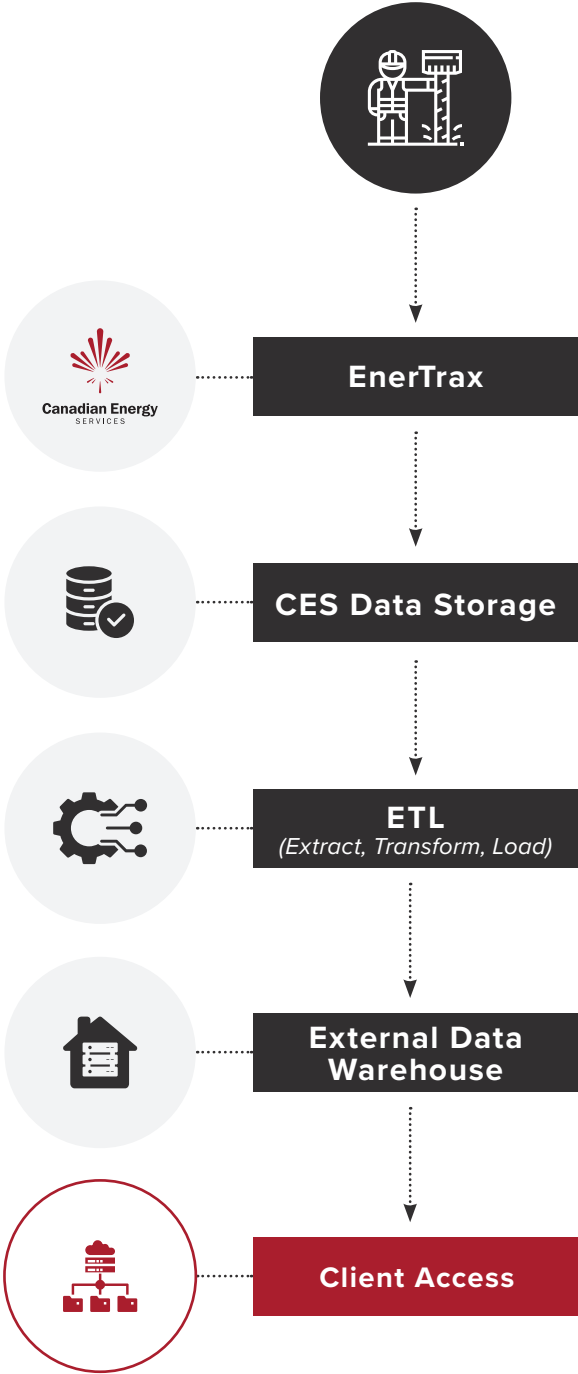
Connect your current drilling data to your drilling fluids data. Dive into the full picture of the well to understand your performance.



YOUR DATA



HOW IT WORKS



OUR CLIENT DATA WAREHOUSE TOOL IS PART OF YOUR CES ENERLYTICS™ PLATFORM.

CES now provides operators direct access to their drilling fluids data in a digitally secure and easy to use manor. **We have given the operator the ability to connect their current drilling data to the drilling fluids data we provide.** This will give operators the ability to further analyze aspects of their operation and dive into the full picture of the well.

Using a condensed schema of our internal database the information can be easily pulled into numerous Business Intelligence tools, Power BI, Spotfire, Tableau, etc. The data can also be used outside of these analytic tools based on what the operators capacity is, the information can be exported straight to excel, or used in SQL Management Studio.

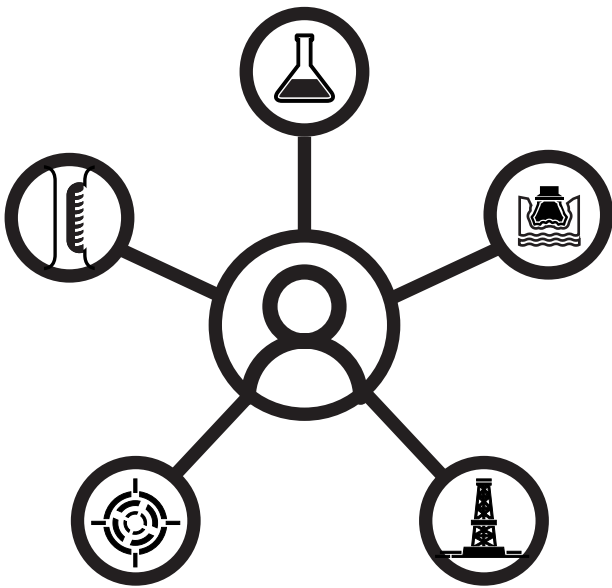
DATA OUTPUTS

WITS / WITSML
EXCEL / XML
SQL

SPOTFIRE
TABLEAU
POWERBI

CES DEDICATION

CES ensures that a fully dedicated team is focusing on the internal development of technical solutions for clients. CES offers safe and secure access to your data from anywhere. Offering customizable pre-calculated data fields, live access to field data, historical well data for detailed analytics - and more.



1 Compatible With All Major Analytics Tools

2 Less Than 5 Minutes To Setup And Connect

3 Includes Over 200 Unique Fluid Properties

4 Build your own Data Visualization

5 Connect To Your Company Data With Ease

6 Daily Usages And Cost At Your Fingertips

7 KPI For Every Well You Drill



Canadian Energy
SERVICES

Canadian Energy Services

CESENERGYSOLUTIONS.COM | (403) 269-2800

14th Floor - 332 6 Ave SW

